No. 116511-00117

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: 'Jang-Keun OH ENT & TRSE Mal No: 10/682,485

GAU: 1724

Filed: October 10, 2003

Confirmation No. 1454 Examiner: Not Yet Assigned

For: CYCLONE TYPE DUST COLLECTING APPARATUS OF VACUUM CLEANER

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

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Applicant(s) wish to disclose the following information.

REFERENCES	R	F	F	F	R	F	N	C	F	S
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	ERENCES
\boxtimes	The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
	A check is attached in the amount required under 37 CFR §1.17(p).
	ATED CASES
	Attached is a copy of applicant's pending application(s) or issued patent(s) which may be related to the present application. These documents are listed on form PTO-1449, also attached.
	A check is attached in the amount required under 37 CFR §1.17(p).
	TIFICATION
	Each item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this statement.
	No item of information contained in this information disclosure statement was cited for the first time in any communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37
	CFR §1.56(c) more than three months prior to the filing of this statement. This Information Disclosure Statement is being filed within three months of the filing date of the subject
\boxtimes	patent application. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on
	the merits.
PETI	
	Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR §1.17(i)(1).
	OSIT ACCOUNT
\boxtimes	Please charge any additional fees for the papers being filed herewith and for which no check is

enclosed herewith, or credit any overpayment to deposit account number 23-2185. A duplicate copy of this sheet is enclosed.

Blank Rome LLP 600 New Hampshire Avenue, N.W. Washington, DC 20037 Tel: (202) 772-5800

Fax (202) 572-8398 Customer No.: 27557

Date: November 24, 2004

Respectfully submitted,

Michael C. Greenbaum Attorney of Record Registration No. 28,419

PTO/SB/08a

Approved for use through 07/31/2006. OMB 0551-0031

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Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known				
Application Number	10/682,485			
Filing Date	October 10, 2003			
First Named Inventor	Jang-Keun OH			
Art Unit	1724			
Examiner Name	Not Yet Assigned	 		

116511-00117

	U. S. PATENT DOCUMENTS						
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*		Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	1	US-6,344,064B1	02-05-2002	Conrad			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³⁻ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	2	GB2381484A (1 pg. only/ see U.S. equivalent listed above)	05-07-2003	Polar Light Limited		
	3	GB2367512A	04-10-2002	John Herbert North		
	4	GB2374305A	10-16-2002	Dyson Limited		
	5	GB2372434A	08-28-2002	Dyson Limited		
	6	GB2367511A	04-10-2002	John Herbert North		
	7	GB2330786A	05-05-1999	BHR Group Limited		
	8	GB2395678A	06-02-2004	John Herbert North		
	9	GB2367019A	03-27-2002	BHR Group Limited		
	10	GB2367774A	04-17-2002	John Herbert North		
	11	GB2367510A	04-10-2002	John Herbert North		

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Examiner		Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TO/SB/08b (08-03)
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Complete if K	•	
Application Number	10/682,485	
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Art Unit	1724	, - · · · ,
Examiner Name	Not Yet Assigned	
Attorney Docket Number	116511-00117	

Examiner	1		
nitials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	12	Combined Search and Examination Report (issued July 16, 2004) issued from the British Patent Office for British Patent Application No.: 0401236.5, filed January 20, 2004	
	-		

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